

## CLAIMS

What is claimed is:

- 5 1. An improved light emitting diode mount comprising:
  - a light emitting diode die,
  - a substrate, and
  - a pedestal smaller than the die connecting the die to the substrate.
- 10 2. The device of Claim 1 where the pedestal is formed as part of the die.
3. The device of Claim 1 where the pedestal is formed as part of the substrate.
4. The device of Claim 1 where the pedestal is a separate component from the  
15 substrate and the die.
5. The method of mounting a light emitting diode die to a substrate comprising:  
Forming a pedestal smaller than the die on one surface of the die, and  
affixing the pedestal to the substrate.
- 20 6. The method of mounting a light emitting diode die to a substrate comprising:  
Forming a pedestal smaller than the die on the substrate, and  
affixing the die to the pedestal.
- 25 7. The method of mounting a light emitting diode die to a substrate comprising:  
Affixing a pedestal smaller than the die to the substrate, and  
affixing the die to the pedestal.
- 30 8. The method of mounting a light emitting diode die to a substrate comprising:  
Affixing a pedestal smaller than the die to the die, and  
affixing the pedestal to the substrate.